Practitioner's Docket No. 55340 (70840) **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| `In | re | appl | lication | ı of |
|-----|----|------|----------|------|
| | | | | |

T. Hiramatsu

Application No.:

09/674,068

April 6, 2001

Group No.:

2633

Examiner:

Nguyen, Chau M.

Filed: For:

SPACE-DIVISION MULTIPLEX FULL DUPLEX LOCAL AREA NETWORK

Mail Stop: AMENDMENT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

JUL 1 4 2004

Technology Center 2600

AMENDMENT TRANSMITTAL

1. Transmitted herewith is a Request for Reconsideration for this application.

STATUS

| 2. | Applic | cant is |
|----|--------|------------------------------|
| | [] | a small entity. A statement: |
| | | [] is attached. |
| | | [] was already filed. |
| | [X] | other than a small entity. |

EXTENSION OF TERM

"Extension of Time in Patent Cases (Supplement Amendments) -- If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment

CERTIFICATE OF EXPRESS MAILING/TRANSMISSION (37 C.F.R. SECTION 1.10)

[]

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service [x] "Express Mail Post Office to Addressee" service under 37 CFR 1.10 (Express Mail Label No. EV 438974665 US), and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

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transmitted by facsimile to the Patent and Trademark Office (703) ____-

Kathryn A. Grindrod

(type or print name of person certifying)

Date: July 7, 2004

(Amendment Transmittal--page 1 of 4)

after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. Section 1.645 for extensions of time in interference proceedings, and 37 C.F.R. Section 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. Section 1.136 apply.

(complete (a) or (b), as applicable)

| (a) | [] | Applicant petitions for an extension of time under 37 C.F.R. Section 1.136 |
|-----|----|---|
| • • | | (fees: 37 C.F.R. Section 1.17(a)(1)-(4)) for the total number of months checked |
| | | below: |

| Extension | | Fee for other than | Fee for | |
|-----------|--------------|--------------------|--------------|--|
| | (months) | small entity | small_entity | |
| [] | one month | \$ 110.00 | \$ 55.00 | |
| | two months | \$ 420.00 | \$ 210.00 | |
| [] | three months | \$ 950.00 | \$ 475.00 | |
| [] | four months | \$ 1,480.00 | \$ 740.00 | |

Fee: \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

| [] | An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension no | | | | | |
|----|---|--|--|--|--|--|
| | requested. | | | | | |
| | Extension fee due with this request \$ | | | | | |

OR

(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below

| (Col.1) | (Col. 2) | SMALL ENTITY | | | OTHER THAN A SMALL ENTITY | | |
|---|---------------------------------------|------------------|----------|---------------|---------------------------------|------------------------|---------------|
| Claims Remaining After Amendment | Highest No. Previously Paid For | Present Extra | Rate | Addit. Fee | OR | Rate | Addit. Fee |
| , and an an a | | | \$9.00 | \$ | | \$18.00 | \$ |
| Independent Claims Remaining After Amendment | Highest No. Previously Paid For | | | | | | |
| | | | \$43.00 | \$ | | \$86.00 | \$ |
| First Presentation of | f Multiple Dependent | Claim+ | \$145.00 | \$ | | \$290.00 | \$ |
| | | | | | | Total Addit. Fee | \$ |

- * If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3,
- ** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

 The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

WARNING: "After final rejection or action (Section 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. Section 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

| | (c) | [X] | No additional fee for claims is required. |
|----|-----|--------|--|
| | | | OR |
| | (d) | [] | Total additional fee for claims required \$ |
| | | | FEE PAYMENT |
| 5. | [] | Charge | ted is a check in the sum of \$ e Account No the sum of \$ licate of this transmittal is attached. |

FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. [X] If any additional extension and/or fee is required, charge Account No. <u>04-1105</u>.

AND/OR

[X] If any additional fee for claims is required, charge Account No. _____04-1105.

Date: July 7, 2004

Parall 1, 7 metres

SIGNATURE OF PRACTITIONER

Reg. No. 27,840

David A. Tucker
(type or print name of practitioner)
Attorney for Applicant

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450751



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Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

In response to the Office Action mailed on ___7 April 2004, date

attached please find:

(a) the formal drawing(s) for this application.

Number of Sheets __8_

"Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawings a minimum

CERTIFICATE OF EXPRESS MAILING (37 C.F.R. SECTION 1.10)

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Kathryn A. Grindrod

(type or print name of person mailing paper)

Date: July 7, 2004

WARNING:

"Facsimile transmissions are not permitted and if submitted will not be accorded a date of receipt" for "(4) Drawings submitted under sections 1.81, 1.83 through 1.85, 1.152, 1.165, 1.174, 1.437...." 37 C.F.R. section 1.6(d)(4).

(Transmittal of Formal Drawings In Response to Notice of Informal Drawings--page 1 of 2)

distance of 1.5 cm. (5/8 inch) down from the top of the page. In addition, a reference to the application number, or, if an application number has not been assigned, the inventor's name, may be included in the left-hand comer, provided that the reference appears within 1.5 cm (9/16 inch) from the top of the sheet" (37 C. F. R. Section 1.84(c)).

(b) a copy of the Office Action dated 7 April 2004.

450758

(c) a copy of the COMBINED AMENDMENT AND REQUEST FOR DRAWING CHANGE APPROVAL filed 7 July 2004.

| Date: July 7, 2004 | SIGNATURE OF PRACTITIONER |
|--------------------------|---|
| Reg. No. 27,840 | David A. Tucker (type or print name of practitioner) Attorney for Applicant |
| Tel. No.: (617) 517-5508 | Edwards & Angell, LLP P.O. Box 55874 P.O. Address |
| Customer No.: 21874 | Boston, MA 02205 |